

U.S. ENVIRONMENTAL PROTECTION AGENCY

Office of Pesticide Programs
Registration Division (H7505C)
401 "M" St., S.W.

Washington, D.C. 20460

EPA Reg.

Date of Issuance:

Number.

FER 8 2007

53883-215

Tenn of Issuance: Conditional

Name of Pesticide Product:

IMI 0.2 Plus

NOTICE OF PESTICIDE:

x Registration

__ Reregistration

(under FIFRA, as amended)

Name and Address of Registrant (include ZIP Code):

Mr. Joe Blake

Control Solutions, Inc.

5903 Genoa-Red Bluff

Pasadena, TX 77507-1041

Note: Changes in labeling differing in substance from that accepted in connection with this registration must be submitted to and accepted by the Registration Division prior to use of the label in commerce. In any correspondence on this product always refer to the above EPA registration number.

On the basis of information furnished by the registrant, the above named pesticide is hereby registered/reregistered under the Federal Insecticide, Fungicide and Rodenticide Act.

egistration is in no way to be construed as an endorsement or recommendation of this product by the Agency. In order to protect health and the environment, the Administrator, on his motion, may at any time suspend or cancel the registration of a pesticide in accordance with the Act. The acceptance of any name in connection with the registration of a product under this Act is not to be construed as giving the registrant a right to exclusive use of the name or to its use if it has been covered by others.

This product is conditionally registered in accordance with FIFRA sec. 3(c)(7)(A). Once a pesticide is registered, however, it is not regarded as permanently acceptable. Registration does not eliminate the need for continual reassessment of pesticides. If the Agency determines that, at any time, additional data are required to maintain in effect an existing registration, the Agency will require submission of such data under FIFRA section (3)(c)(2)(B).

1. Revise the EPA Registration Number to read, EPA Reg. No. "53883-215".

Signature of Approving Official:

Dani Daniel Insecticide-Rodenticide Branch Registration Division (7505P) Date

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- 2. Make the following changes to the "Condition of Sale and Limitation of Warranty and Liability" statement.
 - -On page 5 under the "Directions for Use" in the first sentence change the word "should" to "must".
 - -Under the third paragraph at the beginning of the last sentence add "To the extent consistent with applicable law"... The sentence should now read "To the extent consistent with applicable law Control Solutions, Inc. makes no warranties...
 - Under paragraph four rewrite the first sentence to read as "To the extent consistent with applicable law"...

A stamped copy of the label is enclosed for your records. If you have any questions regarding this notice, please contact me at (703) 305-5409.

Enclosure:

IMI 0.2 Plus

A combination fertilizer / insecticide for use in turfgrass, landscape ornamentals and sod farms.

ACTIVE INGREDIENT:

Imidacloprid, 1-[(6-Chloro-3-pyridinyl)methyl]-N-nitro-2-imidazolidinimine	0.2%
OTHER INGREDIENTS:	
TOTAL:	100.0%

KEEP OUT OF REACH OF CHILDREN CAUTION

PRECAUCION AL USUARIO: Si usted no puede leer o entender ingles, no use este producto hasta que la etiqueta le haya sido explicada ampliamente.

(TO THE USER: If you cannot read or understand English, do not use this product until the label has been fully explained to you)

	FIRST AID
If swallowed:	 Call a poison control center or doctor immediately for treatment advice. Have person sip a glass of water if able to swallow. Do not induce vomiting unless told to do so by the poison control center or doctor. Do not give anything by mouth to an unconscious person.
If on skin or clothing:	 Take off contaminated clothing. Rinse skin immediately with plenty of water for 15-20 minutes. Call a poison control center or doctor for treatment advice.
If in eyes:	 Hold eye open and rinse slowly and gently with water for 15-20 minutes. Remove contact lenses, if present, after the first 5 minutes, then continue rinsing eye. Call a poison control center or doctor for treatment advice.
	HOT LINE NUMBER
Have the product treatment. You treatment inform	ct container or label with you when calling a poison control center or doctor, or going for may also contact SafetyCall [®] International (866) 897-8050 for emergency medical nation.
	NOTE TO PHYSICIAN
No specific anti-	dote is available. Treat the patient symptomatically.

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed or absorbed through skin. Causes eye irritation. Avoid contact with skin, eyes, or clothing. Wash thoroughly with soap and water after handling.

EPA Reg. No. 53883-

EPA Est. No.

Control Solutions, Inc. 5903 Genoa-Red Bluff Pasadena, TX 77507-1041

	ACCEPTED
	will Comments
Net Weight:	In EPA Letter Dated:

FEB - 8 2007

Under the Fellows' Innecticide, Functioned and Hoderstoide Act, as amounded, for the positioide registered under Edd. Reg. No.

PERSONAL PROTECTIVE EQUPMENT (PPE)

WPS USES: Applicators and other handlers who handle this product for any use covered by the Worker Protection Standard (40 CFR part 170) – in general, agricultural plant uses e.g., use in sod farms, must wear:

- Long-sleeved shirt and long pants
- Chemical-resistant gloves may of any waterproof material such as barrier laminate, butyl rubber, nitrile rubber, neoprene rubber, natural rubber, polyethylene, polyvinylchloride (PVC) or viton. If you want more options, follow the instructions for Category A on an EPA chemical-resistance category selection chart.
- · Shoes plus socks

Follow manufacturer's instructions for cleaning/maintaining personal protective equipment, PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

Non-WPS USES: Applicators and other handlers who handle this product for any use NOT covered by the Worker Protection Standard (40 CFR Part 170) - in general, only agricultural plant uses are covered by the WPS, must wear:

- Shirt and pants
- Gloves
- · Shoes plus socks

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing.
 As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This product is highly toxic to aquatic invertebrates. Do not apply directly to water, or to areas where surface water is present or to interidal areas below the mean high water mark. Do not contaminate water when disposing of equipments washwaters.

This chemical demonstrates the properties and characteristics associated with chemicals detected in groundwater. The use of this chemical in areas where soils are permeable, particularly where the water table is shallow, may result in groundwater contamination.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

Do not formulate this product into other end-use products.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR Part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries and greenhouses, and handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is:

- Coveralls
- Chemical-resistant gloves made of any waterproof material
- Shoes plus socks

GENERAL INFORMATION

IMI 0.2 Plus is a systemic product absorbed by the roots and translocated upward within the plant, providing nutrients as well as control of selected insect pests. Best results are achieved when applications are followed by sufficient mechanical incorporation, irrigation or rainfall to move the active ingredient into the soil. For optimum levels of control, applications should be made prior to anticipated pest infestations.

General Use Restrictions

- Following application, avoid puddling or runoff of irrigation water.
- Avoid application of IMI 0.2 Plus to areas which are water logged or saturated. Saturated or water logged areas will not allow [product name] penetration into the plant root zones.
- Do NOT apply more than 200 lbs. (0.4 lb. of active ingredient) per acre per year.
- Do NOT apply to vegetable gardens.

Application Equipment

Apply IMI 0.2 Plus uniformly over the area being treated with typical granular application equipment. Both drop-type and rotary-type spreaders may be used to apply IMI 0.2 Plus. Avoid the use of spreaders which would apply the material in narrow, concentrated bands. Calibrate application equipment prior to use according to the manufacturer's directions. Check frequently to be sure equipment is working properly and distributing granules uniformly and accurately.

[Note to Reviewer: The following text regarding spreader settings is optional text and may or may not be included on the final label. If spreader settings text is included on final label, spreader settings chart will also be included.]

Spreader Settings for IMI 0.2 Plus

The following chart can be used as a guide in establishing an accurate rate of **IMI 0.2 Plus**. The suggested settings should provide and application rate of 3.5 lbs. per 1000 sq. ft. or 150 lbs. per acre. Application rates will vary dependent upon speed, equipment wear and condition of spreader. Carefully calibrated all equipment used prior to commercial use of this product.

[Spreader Settings Chart]

TURFGRASS

IMI 0.2 Plus may be applied on turfgrass in sites such as home lawns, business and office complexes, shopping complexes, multi-family residential complexes, golf courses, airports, cemeteries, parks, playgrounds, athletic fields and sod farms to control the following soil inhabiting pests:

Asiatic garden beetle (Maladera castanea)
European chafer (Rizotroqus majalis)
Japanese beetle (Popillia japonical)
Billbugs (Sphenophorus spp.)
Black turfgrass ataenius (Ataenius spretulus)
European Crane Fly (Tipula paludosa)

Annual bluegrass weevil (Hyperodes spp.)
May or June beetles (Phyllophaga)
Oriental beetle (Anomala orientalis)
Mole crickets (Scapterisus spp.)
Aphodius spp

Northern & Southern masked chafers (Cyclocephala borealis, C. immaculata, C. lurida)

Use Precautions

• Do NOT apply more than 200 lbs. (0.4 lb of active ingredient) per acre per year.

- Do NOT make applications when turfgrass areas are waterlogged or the soil is saturated with water. Adequate distribution of the active ingredient cannot be achieved when these conditions exist.
- Avoid mowing turf or lawn area until after irrigation or rainfall has occurred so that the uniformity of the
 application will not be affected. The treated turf must be in such a condition that the rainfall or irrigation
 will penetrate vertically into the soil profile.

Application Instructions

IMI 0.2 Plus has sufficient residual activity to permit applications to be made preceding the egg laying activity of the target pests and high levels of control can be achieved when applications are made preceding or during the egg laying period. Historical monitoring of the site, previous records or experiences, current season adult trapping or other methods should be used to determine the need for an application. Best results occur when applications are made prior to egg hatch of the target pest followed by sufficient irrigation or rainfall to move the active ingredient through the thatch with optimum control if irrigation or rainfall occurs within 24 hours of application to move the active ingredient through the thatch. Irrigate treated areas following application to golf courses.

125 - 200 lbs. / acre	Make application prior to egg hatch of the target
3-4.5 lbs. / 1000 sq. ft.)	pest for best results. Be sure to read the Application Equipment section of this label.
200 lbs. / acre (4.5 lbs. / 1000 sq. ft.)	Apply prior to or during the peak egg hatch period. If adults or large nymphs are present and actively tunneling, IMI 0.2 Plus applications should be accompanied by a curative insecticide.

ORNAMENTALS

IMI 0.2 Plus may be broadcast applied to ornamentals in commercial and residential landscapes as well as landscaped areas in golf courses and other recreational areas.

Use Precautions

- Do NOT apply more than a total of 200 lbs. (0.4 lb. of active ingredient) per acre per year.
- Do NOT use in commercial greenhouses or nurseries.

Pests Controlled	Application Rate	
White Grub Larvae such as: Japanese beetle larvae Chafers Phyllophaga spp. Asiatic garden beetle Oriental beetle	3.5 - 4.5 lbs. / 1000 sq. ft.	Apply as a broadcast treatment being sure that prior to application, black plastic or other weed barrier material that will not permit water to permeate the soil is removed.
		For best results, mechanical incorporation, irrigation or rainfall should occur within 24 hours of application in order to move the active ingredient into soil.
		Be sure to read the Application Equipment and Spreader Settings sections of this label.



STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

PESTICIDE STORAGE: Store in a cool, dry place and in such a manner as to prevent cross contamination with other pesticides, fertilizers, food and feed. Store in original container and out of the reach of children, preferably in a locked storage area.

Handle and open container in a manner as to prevent spillage. If material is spilled for any reason or cause, carefully contain any spilled material to prevent non-target contamination. Do not walk through spilled material and dispose of as directed for pesticides above. Refer to Precautionary Statements on label for hazards associated with the handling of this material. In spill or leak incidents, keep unauthorized people away. You may contact CHEMTREC (1-800-424-9300) for decontamination procedures or any other assistance that may be necessary.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved waste facility.

CONTAINER DISPOSAL: Completely empty bag into application equipment. Dispose of empty bag in a sanitary landfill or by incineration or if allowed by the state and local authorities, by burning. If burned, stay out of smoke.

CONDITION OF SALE AND LIMITATION OF WARRANTY AND LIABILITY

NOTICE: Read the entire Directions for Use and Conditions of Sale and Limitation of Warranty and Liability before buying or using this product. If the terms are not acceptable, return the product at once, unopened, and the purchase price will be refunded.

The Directions for Use of this product should be followed carefully. It is impossible to eliminate all risks inherently associated with the use of this product. Ineffectiveness or other unintended consequences may result because of such factors as manner of use or application, weather, presence of other materials or other influencing factors in the use of the product, which are beyond the control of Control Solutions, Inc. or Seller. All such risks shall be assumed by Buyer and User, and Buyer and User agree to hold Control Solutions, Inc. and Seller harmless for any claims relating to such factors.

Control Solutions, Inc. warrants that this product conforms to the chemical description on the label and is reasonably fit for the purposes stated in the Directions for Use, subject to the inherent risks referred to above, when used in accordance with directions under normal use conditions. This warranty does not extend to the use of this product contrary to label instructions, or under abnormal conditions or under conditions not reasonably foreseeable to or beyond the control of Seller or Control Solutions, Inc., and Buyer and User assume the risk of any such use. CONTROL SOLUTIONS, INC. MAKES NO WARRANTIES OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE NOR ANY OTHER EXPRESS OR IMPLIED WARRANTY EXCEPT AS STATED ABOVE.

To the extent allowed by state law, neither Control Solutions, Inc. nor Seller shall be liable for any incidental, consequential or special damages resulting from the use or handling of this product. THE EXCLUSIVE REMEDY OF THE USER OR BUYER, AND THE EXCLUSIVE LIABILITY OF CONTROL SOLUTIONS, INC. AND SELLER FOR ANY AND ALL CLAIMS, LOSSES, INJURIES OR DAMAGES (INCLUDING CLAIMS BASED ON BREACH OF WARRANTY, CONTRACT, NEGLIGENCE, TORT, STRICT LIABILITY OR OTHERWISE) RESULTING FROM THE USE OR HANDLING OF THIS PRODUCT, SHALL BE THE RETURN OF THE PURCHASE PRICE OF THE PRODUCT OR, AT THE ELECTION OF CONTROL SOLUTIONS, INC. OR SELLER, THE REPLACEMENT OF THE PRODUCT.

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